

# SEQUENCE LISTING

<110> Fujii, Yoichi  
Otake, Kaori

<120> Nef-attachable protein, DNA encoding the protein and a  
monoclonal antibody against said protein

<130> NZK128

<140> 09/333,521

<141> 1999-06-15

<150> JP 185,708

<151> 1998-06-15

<160> 2

<170> PatentIn Ver. 2.1

<210> 1

<211> 286

<212> PRT

<213> Human lymphoblast

<400> 1

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Ser Asp Glu Trp Thr Glu His Lys Ala Phe Ser Gln Lys Ser Phe Phe  
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Gln Phe Leu Thr Glu Asp Ile Pro Phe Phe Thr Ile Ala Leu Tyr Trp  
35 40 45

Leu Pro Asn Ile Thr Leu Gln Ile Pro Gln Ser Ile Leu Ser Glu Ser  
50 55 60

Phe Arg Glu Thr Ala Leu Cys Ser Leu Asn Ser Ser His Gly Ile Val  
65 70 75 80

Ala Phe Pro Ser Arg Ser Arg Ser Leu Arg Leu Phe Leu Trp Asn Ser  
85 90 95

Gln Ile Asp Ile Trp Lys Pro Ile Glu Val Tyr Gly Ala Lys Gly Asn  
100 105 110

Ile Leu Arg Glu Lys Leu Lys Arg Ile Phe Leu Gly Asn Cys Phe Val  
115 120 125

Phe Cys Gly Phe Ile Ser Gln Ser Tyr Ser Phe Leu Leu Lys Lys Pro  
130 135 140

Phe Ala Lys Ala Val Ser Cys Gly Ile Cys Lys Val Val Phe Gly Ser  
 145 150 155 160  
 Pro Ser Arg Ala Arg Val Lys Lys Glu Ile Ser Ser Val Lys Thr Trp  
 165 170 175  
 Lys Glu Ala Ser Glu Asn Leu Leu Cys Val Leu Leu Ile His Leu Thr  
 180 185 190  
 Glu Leu Gln Leu Ser Pro Gln Glu Ala Val Tyr Tyr Gly Cys Ser Cys  
 195 200 205  
 Gly Ile Cys Lys Val Ile Phe Gly Ser Pro Glu Arg Ala Met Val Lys  
 210 215 220  
 Lys Glu Thr Ser Tyr Asp Lys Asn Trp Lys Glu Ala Phe Cys Glu Thr  
 225 230 235 240  
 Ala Leu Cys Ser Val Asn Ser Ser His Arg Ile Thr Ala Phe Pro Ser  
 245 250 255  
 Arg Ser Leu Cys Leu Arg Leu Leu Leu Trp Asn Phe Gln Ser Asp Ile  
 260 265 270  
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<211> 858

<212> DNA

<213> Human lymphoblast

<220>

<223> cDNA library of Human Leukemia Lymphoblast

<400> 2

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 tttttcacca tagccctcta ttggcttcca aatatcacct tacaaattcc acaaagcatt 180  
 cttagcgaaa gcttccgaga aacggcattg tggttctctta attcatctca cggaattgta 240  
 gctttcccct caagaagccg atcactaaga ctgttcttgt ggaattcgca aattgatatt 300  
 tggaagccca tagaggtcta tgggtgcaaaa ggaaatatcc taagagaaaa actgaaaaga 360  
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 ctcaagaagc cttttgcaaa ggctgtttct tgtggcattt gcaaagtggg atttggaagc 480  
 ccatcaaggg ctagggtgaa aaaggaaata tcttccgtta aaacctggaa agaagcttct 540

